

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,084,421 B2
APPLICATION NO. : 09/725496
DATED : November 30, 2000
INVENTOR(S) : Masayoshi Koike et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- 1) In claim 1, line 41, replace " $\text{Al}_{1-x-y}\text{Ga}_y\text{In}_z\text{N}$ " with $--\text{Al}_{1-z-y}\text{Ga}_y\text{In}_z\text{N}--$.
- 2) In claim 13, line 41, replace " $0.15 < x < 0.5$ " with $--0.15 \leq x \leq 0.5--$.
- 3) In claim 15, line 48, replace " $0.15 < x < 0.5$ " with $--0.15 \leq x \leq 0.5--$.
- 4) In claim 16, line 52, replace " $0.15 < x < 0.5$ " with $--0.15 \leq x \leq 0.5--$.
- 5) In claim 17, line 56, replace " $0.15 < x < 0.5$ " with $--0.15 \leq x \leq 0.5--$.
- 6) In claim 21, line 8, replace " $0.15 < x < 0.6$ " with $--0.15 \leq x \leq 0.6--$.
- 7) In claim 21, line 11, replace " $\text{Al}_{1-x-y}\text{Ga}_y\text{In}_z\text{N}$ " with $--\text{Al}_{1-z-y}\text{Ga}_y\text{In}_z\text{N}--$.
- 8) In claim 21, line 11, replace " $0 \leq y < 1$ " with $--0 \leq y \leq 1--$.
- 9) In claim 23, line 26, replace " $0.15 < x < 0.6$ " with $--0.15 \leq x \leq 0.6--$.
- 10) In claim 23, line 28, replace " Al_{1-x-y} " with $--\text{Al}_{1-z-y}--$.
- 11) In claim 23, line 29, add $--0 \leq z < 1--$ between " $0 \leq y \leq 1$ " and " $0 \leq z+y \leq 1$ ".
- 12) In claim 24, line 34, replace " $\text{In}_{0.7}$ " with $--\text{In}_{0.2}--$.
- 13) In claim 25, line 44, replace " $0.15 < x < 0.6$ " with $--0.15 \leq x \leq 0.6--$.
- 14) In claim 25, line 45, replace " Al_{1-x-y} " with $--\text{Al}_{1-z-y}--$.
- 15) In claim 26, line 58, replace " $0.15 < x < 0.6$ " with $--0.15 \leq x \leq 0.6--$.

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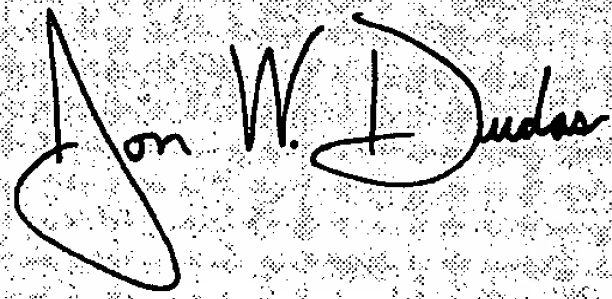
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

16) In claim 26, line 61, replace "Al_{1-x-y}" with --Al_{1-z-y}--.

Signed and Sealed this

Sixth Day of February, 2007

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray grid pattern.

JON W. DUDAS

Director of the United States Patent and Trademark Office